AF FORM 112-PART I

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By W NARA Date 1/4/61

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Area Description of	KINGAR		N. L. L. L.	0
AREA REPORTED ON KINGAR, USSR	Ela Line Skalleda	FROM (Agency) 7050tl	n AISW (USAFE)	III THE STATE OF
DATE OF REPORT 10-11 Feb 54	DATE OF INFORMATION Aug 48 - Jun		EVALUATION E-5	7
PREPARED BY (Officer) JOSEPH L. FESER. Major USAF		199922		
REFERENCES (Control number, directive, p None		THE REST !	The state of the s	W A DELIS

SUMMARY: (Enter concise summary of report. Give significance in final one-sentence paragraph. List inclosures at lower left. Begin text of report on AF Form 112-Part II.)

I. PREAMBLE:

SOURCE was interned in a Forced Labor Camp, number unknown, Pt 13, Incl 1, this Report, in KINGAR (approx coord 3737N-6746E), from Aug 48 to Jun 53, after having been sentenced to 25 years forced labor, by Russian War Tribumal in SHIKKALA (4152N-6006E) on 15 May 47 for armed escape attempt on 26 Dec 46. (Refer to Report A). SOURCE worked as an electrician at Thermal Power Plant "TETS" (SOURCE's spelling), Pt 5, Incl 1, this Report, and Wood Processing Plant "DOS" (SOURCE's spelling), Pt 22, Incl 1, this Report, from Aug 48 to Aug 49. From Aug 49 to Jun 53 he worked as an electrician at Copper Processing and Concentratin Plant "ABACHADITL" (SOURCE's spelling), Pt 4, Incl 1, this Report, and near Heavy Equipment Repair Plant "REMEZE" (SOURCE's spelling), Pt 23, Incl 1, this Report. Although Source had only limited freedom and was restricted to working sites, he was able to provide a fair description of KINGAR. Info submitted is based on SOURCE's own observations unless otherwise stated.

II. LIST OF INSTALLATIONS AND POINTS OF INTEREST:

Ref is made to Incl 1, this Report, a Memory Sketch of the area of KINGAR (approx coord 4747N-6746E), on which SOURCE identified the following pts:

1. KINGAR RIVER. Approx 150 m wide, 15 m deep, flat, natural earthen banks, heavy current during high water. Flow of water S, numerous sandbanks. No shipping or fishing. River not frozen. High water lasted from Apr to May. River bed nearly dry in Jun to Jul. Desert like banks flooded during high water period. Russians said an unknown number of wooden auxiliary bridges was removed at the

2. WATER DESTILLATION PLANT "HYTRAUSEN". (SOURCE's spelling). Overall area 40x80 m, surrounded with 3 m high brick walls. In late 49, this plant was still under constr. Russian workers said that plant was to start operation in spring 50. SOURCE noticed two reinforced concrete basins 30x50x4 m, which apparently were fed by underground pipe lines, originating from the River KINGAR, Pt 1. Those pipes above ground, were 0.5 m in diameter. SOURCE saw what he believed to be 2 destillation tanks, approx 5 m high, 40 m in diameter. Fellow PWs said that tanks were filled with chloride. This installation would serve KINGAR, Pt 7, with fresh water. No further info.

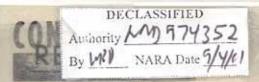
3. LAKE "PLANTINE". (SOURCE's spelling). Overall area 1.2x0.8 km, approx 30 m deep. Lake artificial, apparently former branch of KINGAR River, Pt 1. SOURCE noticed multiple arch dam on E bank of lake, still under constr in 53.

Memory Sketch of the Area of KINGAR p 11.

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Reinforced concrete, approx 400 m long, 20 m high. Width of dam at crest 15 m, width at the base 40 m. Apparently 4 penstocks of unknown dimensions. Fellow PWs said that dam should have overall length of 1 km and was to be completed in spring 54. As dam was only 30 m W of Copper Processing and Concentrating Plant "ABACHADITL", Pt 4, SOURCE believed that this installation would serve as an additional source of power. As SOURCE was strictly forbidden to enter constr area, no further details.

4. COPPER PROCESSING CONCENTRATING PLANT "ABACHADITL". (SOURCE's spel-

ling). Refer to Report D.

5. THERMAL POWER PLANT "TETS". (SOURCE's spelling). Approx 200 m NE of Copper Processing and Concentrating Plant "ABACHADITL", Pt 4. Overall area 400x600 m, surrounded with brick wall, 4 m high. When SOURCE worked there as an electrician in a repair shop, he saw at least 3 single-story bldgs, reinforced Concrete constr, beams and slabs, 120x90x45 m, with flat, concrete slab roof. Thickness of load bearing walls, 0.6 m. Bldgs housed boiler house, generators and turbines. Although SOURCE was in bldgs only once in fall 48, he claimed to have seen 4 generators of German origin, marked SIEMENS-SCHUCKERT. He estimated daily capacity of generators at 35,000 K/V H or 150 "QUADRANTS" (SCURCE's spelling). Switching and transformer yard SE side of power plant with no HT towers or cables observed. Fellow PWs said the main transformer had a cap of 6,000 V. Brick smokestack, prominent landmark, approx 120 m high, carried red danger lights and a marker beacon signalling with intermittant flashes on top of smokestack, adjacent to boiler house. Black smoke emitting during day time.

6. COPPER CONCENTRATING MILL. Approx 100 m E of Thermal Power Plant, "TETS", Pt 5. Overall area approx 0.8x1 km with 2 bldgs 80x30x25 m each, multistory reinforced concrete constr, gable roof, apparently slate covered. Windows of unknown dimensions on all floors. Although SOURCE never entered plant area, he heard from Russian electrician that this mill had been completed by fall 46 and started production in spring 47. Apparently same processing procedure as at Copper Processing and Concentrating Plant, "ABACHADITL", Pt 4. Russians said that daily production did not exceed 40 tons of 97% pure copper powder.

No further details.

7. KINGAR. Built-up area, approx 6x7 km, 15,000 inhabitants, plus un-known number of predominantly Russian and German Forced Laborers. Only 10% native Kazakistanians. This town was said to have had not more than 500 inhabitants in fall 47. Town expanded rapidly W, because of numerous housing projects under constr. Predominantly brick, connected dwelling houses, 2-story, gable roofs, slate covered. All living quarters had electricity and water since fall 50. Roads, mainly dirt, in bad condition. Traffic of trucks and a few horsedrawn vehicles only. Population worked at Copper Processing and Concentrating Plant "ABACHADITL", Pt 4, Thermal Power Plant "TETS", Pt 5, Wood Processing Plant "DOS", Bt 22, Machine Tool Repair Plant "REMEZE", Pt 23 and at Heavy Equipment Repair Plant "MACHINE PREKLADNE BASE", (SOURCE's spelling), Pt 12. This town expanded rapidly in area and population because of numerous unexploited copper mines N of the town.

8. CLUB HOUSE. Still under constr when SOURCE left in 53. 40x40x30 m, 3-story, with turret in center of bldg, 15 m high, lightning conductor. Windows 1.3x2 m, dazzle-painted glass, lead bordered, on all floors, semi-arch shaped. Main entrance SE, revolving door, unknown dimensions. Russians said that PWs worked at this project continuously since 46. Apparently 60 rooms with a total cap of at least 600 people. Interior walls mahagany. Parking area

in front of bldg, cap 50 cars. No further info.
9. ROAD. Name unknown. Linked Club House, Pt 8, with Station, Pt 20, Eight m wide traffic lane, dirt, cobblestone intersections near station. No sidewalks or sewage system. Maximum speed for trucks, 50 km/h. Road bordered by scattered brick connected dwelling houses, 2-story, gable roofs, slate

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AIR INTELLIGENCE INFORMATION REPORT

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covered, both sides of road. Heavy traffic in both directions. Unknown number of "MASIK" (SOURCE's spelling) 20 ton trucks, which shipped bldg material such as sand cement and lumber to various unlocated housing projects under constr. Highest traffic density in town was on this road. Traffic peak loads 0600 to 1400 hrs.

Copper Concentrating Mill, Pt 6, and Copper Processing and Concentrating Plt
"ABACHADITL", Pt 4, with SRR RSG, Pt 17, at a place approx 15 km SW of KINGAR,
Pt 7. Heavy weight rails, wooden ties, 60 cm apart, 50 cm sand ballast. Track
partly on 3 m high earthen embankment, because of marshy terrain. In excellent condition because of constant reconditioning by maintenance crews. At
this point SOURCE noticed only heavy freight traffic in both directions. Every
hour one freight train, composed of fifty, 4-axle low side gondola cars, usually pulled by 2 Russian locomotives, coal fueled, 2-10-0, because of mountainous
terrain. M-bound traffic carried coal, rock, containing copper brownish liquid,
apparently sulphwric acid in glass containers of unknown dimensions, unidentified structural steel items, apparently howe trusses, and bldg material such
as sand, cement and lumber for various unlocated plants and housing projects
under constr. S-bound traffic, only empty cars. Switches and semaphores operated manually. Traffic peak hrs 0600-1800 hrs. Moderate traffic at night.

11. MVD HEADQUARTERS. Said to have been completed by PWs in summer 46.
40x20x15 m, 3-story, brick, stucceed, gable roof, slate covered. Windows, 1.5x
1.8 m on all floors. Main entrance W, double winged wooden door, 2x3 m.
SOURCE estimated total number of rooms at 50, total number of staff personnel
200, 20% women. Office hrs 0800-2000 hrs. SOURCE heard from fellow PWs that
local court was in second floor, dealing both with free civilians and forced

laborers.

- 12. HEAVY EQUIPMENT REPAIR PLANT "MACHINE PREKLADNE BASE". (SOURCE'S spelling). Location approx 1.8 km E of MVD Headquarters, Pt 11. Overall area 1x1.2 km. Although SOURCE never entered plant area, he heard from fellow PWs, that plant had 4 single-story reinforced concrete bldgs of unknown dimensions, apparently fortified by structural steel constr. Slate covered gable roofs. Bldgs housed sections for tractor repair, compressor repair, motor and engine repair and spare parts. Sub-section of motor and engine repair section said to be welding section, varnishing shop and armature winding section. This plant apparently did repair and general overhaul of machine tools and engines from various plants in the area of KINGAR, Pt 7. SOURCE knew that approx 120 Russian skilled laborers and 100 forced laborers worked there in three 8-hour shifts. No further info.
- 13. FORCED LABOR CAMP. Lower case. For further details refer to Report
- 14. MOUNTAIN RANGE. Approx 1.5 km due SW of Forced Labor Camp, Pt 13. Russians said to have stone quarries there. Granite, no vegetation, rising to 1800 m at peak. This mountain range was apparently no hindrance to air traffic at new Airfield Under Constr, Pt 15.

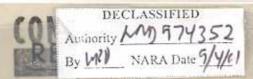
15. AIRFIELD UNDER CONSTRUCTION. (Approx coerd 4746N-6747E). Location approx 1 km S of Mountain Range, Pt 14. Fellow PWs who worked near there said this was larger than Airfield, Pt 16. Dimensions, constr details, number of

workers and further details unknown to SOURCE.

16. ATRFIELD. (Approx coord 4743N-6742E). Location approx 5 km SW of Forced Labor Camp, Pt 13. SOURCE claimed to have heard from native Kazakistanians that a pilot training school for advanced students was on this base. He saw an unknown number of what he believed were AN 2 A/C, and twin engine transport planes of unidentified type, from Forced Labor Camp, Pt 13. All aircraft seen in flight, altitude unknown. One A/C apparently mail carrier, twin engine, on Mondays and Saturdays, type unknown. ETA 0800, ETD 1200 hrs. In

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Apr 53 SOURCE noticed three jet fighters of unknown type, in formation. Jet aircraft apparently did several touch and go landings at this field. Preferred take off and landing direction NW-SE. SOURCE claimed to have seen air acti-

vities even during bad weather conditions.

17. SRR RSG. Russians said this RR track lined DHEZKAZKAN (4751N-6714E) with KARAGANDA (4950N-7310E) E-bound. Heavy weight rails, wooden ties, 30 cm crushed stone ballast, flat. RR track in excellent condition, because of constant reconditioning by maintenance crews. SOURCE noticed heavy freight and low passenger traffic both directions. | Every hour 1 freight train, composed of fifty 4-axle box and low side gondola cars, pulled by heavy Russian coal fueled locomotives, 2-10-0. E and W-bound traffic carried equal loads of unidentified mechinery, cost, coke, apparently copper ore, brownish liquid in glass containers of unknown dimensions, bldg material such as sand, cement and lumber and occasionally food, such as potatoes, cabbage, meat and grain. Local passenger trains two times daily, both directions, with four, 4-axle steel coaches, dark green, one 2-axle baggage car and one former box car, converted into mobile prison. Passenger trains were pulled by Russian coal fueled locomotives, 2-6-2. Traffic peak loads, 0800-1800 hrs. Moderate traffic at night. Switches and semaphores operated mechanically from nearby RR control towers.

18. RIVER. Name unknown. 120 m wide, natural earthen banks. No shipping because of numerous sandbanks and low water level in Jun-Jul. High water lasted from Apr to May. Flow of water W, fast current. River not frozen dur-

ing winter. Flood during high water period.

19. RR BRIDGE. Crossed KINGAR River, Pt 1. Through plate girders, supported by three simple spans of unknown dimensions. 200 m long, 10 m wide. Clearance height 5 m. Earthen abutments at both ends, 150 m long, 5 m high, approaches, rising towards bridge. Trains did not slow down while crossing. This bridge was unguarded.

20. STATION. At least 4 sets of rails, spaced 10 m apart. Two platforms, 60x10x1.5 m, macadamized, uncovered. Apparently old station bldg, 8x4x4m single-story, red brick, gable roof, slate covered. Two windows, SW side of bldg, 1.8x2.2 m. Main entrance NE, double winged wooden door, 2x2.5 m. Small waiting room, although no passenger trains observed. Telephone and telegraph installed in bldg. Russians said that passenger traffic on this RR line had been cancelled in 48, because of low passenger figures. RR control tower, approx 50 m ENE of station bldg. For further traffic details refer to SRR RSG, Pt 10.

21. WAREHOUSE COMBINE "BAZAOSS" (SOURCE's spelling). 150 m WNW of Station, Pt 20. SOURCE saw an unknown number of multi-story warehouses of unknown dimensions and a few earthen bunkers there. Russians said that warehouses contained food supplies such as potatoes, grain, butter, meat, raw cotton, wool clothings, and shoes and bldg material such as cement, paint plus various other consumer items. This area was heavily guarded by an unknown number of civilians, armed with rifles, and watchdogs at night.

22. WOOD PROCESSING PLANT "DOS". (SOURCE's spelling). 100 m NW of Warehouse Combine "BAZAOSS", Pt 21. Four big, wooden bldgs of unknown dimensions. SOURCE never entered plant area, but heard from fellow PWs, that end products manufactured there, were lumber, plywood, and mehosany furniture of all kinds. Production figures, total number of workers and destinations of end products unknown to SOURCE.

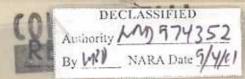
23. HEAVY EQUIPMENT REPAIR PLANT "REMEZE". (SOURCE's spelling). SOURCE worked nearby in fall 49, doing excavations, apparently for the sewage system. Bldg approx 120x60x12 m, single-story, cantilever constr with T-shaped precast concrete columns. Plant was said to have 4 operational sections, fitter and turning sections, electric welding sections, reassembling section and section

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for repair of precision tools. A blooming mill inside plant area was said to be under constr. SOURCE knew that all major repairs for trucks, boilers, freight cars and even locomotives in the area of KINGAR were carried out there. Source of raw material, repair capacity, total number of workers unknown.

of raw material, repair capacity, total number of workers unknown.

24. ROAD. Linked Road, Pt 9, with Copper Concentrating Plant "ABACHADITL", Pt

4, NW-bound. Traffic lane 12 m wide, dirt, with cobblestone intersections. No sidewalks, but ditches, 30 cm deep, both sides of road. Road in bad condition because
of numerous roadholes. Maximum speed for trucks, 40 km/H. Road bordered by scattered two story, connected dwelling houses, slate covered gable roofs, and a few
administrative bldgs and warehouses, multi-story. Arch lamps under constr. painted
grey, 5 m high steel columns, spaced at 80 m intervals on both sides of road.
Heavy truck traffic both directions, predominantly 3-5 ton ZIS, and a few 20 ton
"MASIK", which hauled bldg material such as sand, cement and lumber for various
unlocated housing projects under constr in town. Occasionally food transports
for various unlocated plants and working sites. Peak traffic loads 0600-1800 hrs.
Moderate traffic at night.

III. GENERAL INFORMATION:

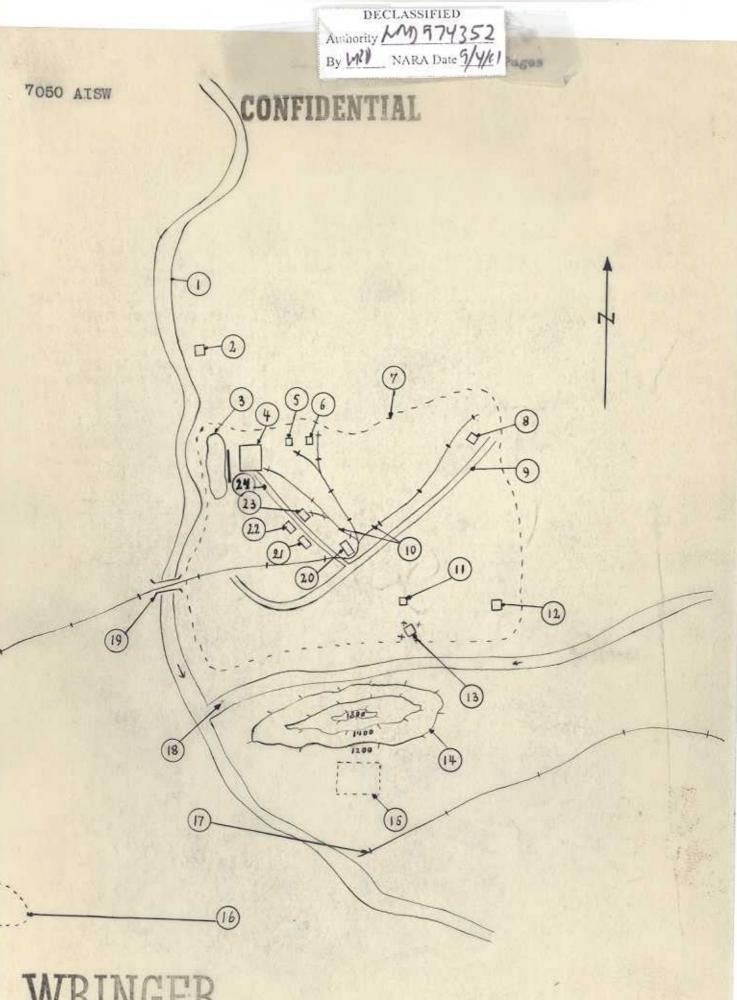
Although SCURCE claimed to have seen no fire brigade in KINGAR, Pt 7, he saw numerous fire extinguishers and fire fighting equipment in plants and near administration bldgs. No air raid shelters seen. So called "FREE" civilians were allowed to move freely inside town limits, but had to apply for special "PROPUST" (SOURCE's spelling) or pass at local MVD Headquarters, Pt 11, for further trips. Normal identity card, grey, 10x12 cm, with photograph 6x9 cm and fingerprints. SOURCE observed frequent traffic spot checks, carried out by blue militia troops in center of town. SOURCE estimated total number of regular Army troops in the area of KINGAR Pt 7, at 1 Infantry batallion. These troops merely dealt with guard duties at various unlocated forced labor camps. For air activities refer to Pt 16. SOURCE heard of typhoid epidemic in summer 50, which caused heavy death tell among native Kazakistanians. Frequent sandstorms May-Aug, fog patches prevailing in late Sep. Occasional blizzards Jan-Feb.

JOSEPH L. FESSEN, 15th, 1844 Major USAF Commander 7058th AISS

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WRINGER

MEMORY SKETCH OF THE AREA OF KINGAR (approx coord. 4747N-6746E) INCL 1, REPORT 58-B-2973 C.

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GERMANY	58-B-2973	D (LEAVE BLANK)		
AIR IN	TELLIGENCE INFO	ORMATION REPORT		
Copper Processing and Cond	centrating Plant	"ABACHADITL"		
AREA REPORTED ON KINGAR, USSR		FROM (Agency) 7050th AISW (USAFE)		
DATE OF REPORT 10-11 Peb 54	Aug 49 - Jun	53 E-5		
PREPARED BY (Officer) JOSEPH L. FESER, Major USAF		199922		
REFERENCES (Control number, directive, previous re None	port, etc., as applicable)			

SUMMARY: (Enter concise summary of report. Give significance in final one-sentence paragraph. List inclosures at lower left. Begin text of report on AF

PREAMBLE:

While SOURCE was interned in a Forced Labor Camp, number unknown, Pt 13, Incl 1, Report C, in KINGAR (approx coord. 4747N-6746E) from Aug 48 to Jun 53, he worked as an electrician, doing minor truck repairs inside Copper Processing and Concentrating Plant "ABACHADITL", Pt 14, Incl 1, Report C, from Aug 49 to Jun 53. As SOURCE changed working sites as a so called "specialist" frequently, he had fairly good opportunity to observe copper ore preparation and processing. Info submitted is based on SOURCE's own observations unless otherwise stated.

IDENTIFICATION DATA:

Ref is made to Pt 4, Incl 1, Report C, locating this installation in the area of KINGAR (approx coord. 4747N-6746E). Plant approx 2 km E of Kingar River, Pt 1, Incl 1, Report C. Overall area of plant approx 2xl km, surrounded by brick wall, 3 m high, topped with barbed wire. Four watchtowers equipped with floodlights at unknown intervals. Forced laborers said that constr of plant had started early in 47, and had been completed on 15 Feb 53. From Feb 53 onward production progressed slowly, with full capacity not reached before Jun 53. All forced labor was recalled after that date. SOURCE claimed to have seen two high ranking Russian Army Commissions monthly, and believed that this Plant was under Russian Army administration. Russian plant workers referred to this plant as of the most modern of its kind in the USSR. In charge of plant was a certain Chief engineer TYCHO-PLAV, first name unknown, approx 53 years old, a native of MOSKVA, who was said to have studied geology at TBILISI (4142N-4445E) University.

III.

PLANT LAYOUT:
Ref is made to Incl 1, this Report, a Memory Sketch of Copper Concentrating Plt "ABACHADITL", in KINGAR, on which SOURCE identified the following points:

1. MAIN ENTRANCE. Sliding door, steel, 14x3.5 m, topped with barbed wire. All incoming traffic such as trucks, private cars, and plant workers were thoroughly checked for special plant pass by 2 Russian Army Guards, armed with carbines. Relief at 4 hr intervals. Heavy truck traffic, predominantly 3 tons ZIS and 20 ton MASIK types. An average of 150 trucks daily passed there. Incoming trucks shipped bldg material such as sand cement lumber stones and unidentified steel constr, which resembled steel howe trusses. Outgoing traffic empty trucks only.

2. GUARD ROOM. Reinforced concrete bldg, 12x5x4 m, single story, gable roof tarpaper covered. Approx 30 Russian soldiers stationed there. In charge of troops was a Russian Army 1st Lt. Fellow PWs said that a telephone, and an electric alert system, apparently a siren, was installed in bldg.

Memory Sketch of Copper Processing and Preparation Plt "ABACHADITL" in KINGAR, p17

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3. SRR RSG. Linked Chemical Section, Pt 29, and Drying and Shipping Section, Pt 30, with SRR RSG, Pt 10, Incl 1, Report C. Heavy weight rails, wooden ties, sand ballast, flat. In excellent condition. Approx 25 box cars, 4-axle, pulled by Russian coal fueled locomotive, left plant daily. End products apparently pulverized pure copper ore, packed in crates, 2x2xl m, were shipped to an unknown destination.

4. PUMP STATION. SOURCE knew that a water main from KINGAR, Pt 7, Incl 1, Report C, ended there. Pump was said to supply this plant and Copper Concentrating Mill, Pt 6, Incl 1, Report C, with an enormous quantity of water. Constr details unknown. He claimed to have seen one big suction pump and one big force pump, both of Russian make, electrically driven. Pumps said to have a capacity of 120 cb m water per hour. Electric engine for water pump, 139 KV/H capacity, supported by what SOURCE called a "REASTATOR" (SOURCE's spelling).

5. ROAD. Circular plant road, cobblestone, 12 m wide traffic lane, sidewalks, dirt, 1.5 m wide, both sides of road. Served internal vehicular and pedestrian traf-fic in plant. No further info.

6. ELECTRO MECHANICAL WORKSHOPS. 40x25x10 m, red brick, supported by crossed steel beams, single story, shed roof, tarpaper covered. SOURCE claimed to have notice ed the following sections in this bldg: Armature winding section boring section, welding section, apparently a repair section for vibration galvanometers, "REOSTATORS", transformers and compressors, and what he claimed to be a painters shop and drying section. Transformers under repair had normally a capacity of 6000 V. Three dryovens of unknown dimensions, spaced at 2 m intervals. Constr details and usage of dry-ovens unknown to SCURCE. Dry-ovens powered by 380 V alternating current. 30 Russians and 15 forced laborers worked in three 8-hr shifts.

7. DYNAMO AND ELECTROMOTOR TEST STAND. Single story reinforced concrete construction, beams and slabs, 30x15x6 m. SOURCE claimed to have seen at least 20 test stands for dynamos and electro motors which apparently belonged to different plant sections and had major repairs there. All types of electric equipment were given an 8 hour effeciency test. SOURCE saw an unknown number of electro motors, marked SIEMENS-SCHUCKERT in this section. 40 skilled Russians worked there in three 8-hr

shifts.

8. FRIMARY CRUSHER. Single story structural steel constr with long spans and 2 overhead cranes on monorail in center of bldg. 80x60x25 m, with SRR RSG extension line inside bldg. Unknown number of 4-axle low side gondola cars were unloaded by tilting mechanism underneath RR track. Rock containing copper was pushed by conveyor belt towards 4 big rollers of unknown dimensions. Crushing procedure was repeated two times, than crushed copper ore was shifted to 10 smaller vertical rollers, adjacent to big ones for further crushing and what SOURCE believed was an air blast treatment. End product was brought to Secondary Grusher, Pt 17 by an unknown number of

electro carts via Overhead Passage, Pt 11.
9. SRR RSG. This RR track linked Central Pump Station, Pt 15, Cement Plt Pt 13, Sulphate and Chloride Lye Disposal, Pt 16, and Primary Crusher, Pt 8, with SRR RSG, Pt 10, Incl 1, Report C, S bound. Heavy weight rails, wooden ties, sand Pt 13, ballast, 50 cm, in excellent condition. SOURCE saw at least 10-15 freight cars daily, which brought an unknown amount of copper ore, sand, gravel, coal and a brownish li-ouid in glass containers of unknown dimensions. S bound traffic only empty freight cars. Freight cars predominantly 4-axle box and gondola cars were pulled by Russian coal fueled locomotives, 0-6-0. Peak traffic loads 0600-1800 hrs. Moderate traffic

at night. Switches operated manually.

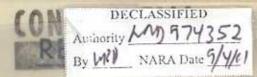
10. SRR RSG. Same constr and traffic details as SRR RSG, Pt 9.
11. OVERHEAD PASSAGE. Linked Primary Crusher, Pt 8, with Secondary Crusher, Pt 17. Approx 4 m clearance, red brick constr, supported by iron cross bars. I m, sheet iron gable roof, reinforced concrete floor. No windows but electric lights installed.

12. SRR RSG. Feeder line for Primary Crusher, Pt 8. Elevation towards Primary Crusher, Pt 8, approx 15 degrees. Same constr and traffic details as SRR RSG, Pt 9

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13. CEMENT PLANT. 50x20x8 m, single story, reinforced concrete constr, shed roof tarpaper covered. SOURCE never entered bldg but heard from fellow PWs and Russian forced laborers, that an unknown number of cement mixing machines and filling machines of German origin were installed in this section. SOURCE estimated total amount of cement stored there at 500 tons. Approx 50 Russian forced laborers and a few FWs worked three 8-hr shifts.

14. CEMENT PLANT. 30x20x8 m, 3 story, overall reinforced concrete construc-tion, slate covered gable roof. SOURCE noticed 4 cement mixing machines on the first floor, 2 smaller cement mixing machines, 4 filling machines and 4 electric scales on the second floor, and a storage for sand, stones, and apparently two water boilers on the third floor. Adjacent to this Cement Plant SOURCE noticed belt conveyor system, which apparently led towards lake "PLANTINE", Pt 3, Incl 1, Report C. Approx 30 Russian forced laborers, 70% women, worked in three 8-hr shifts. No further info.

15. CENTRAL PUMP STATION. Supplied Coment Plant, Pt 14, with water for central heating system. Bldg, 25x15x5 m, single story, reinforced concrete constr, shed roof, tarpaper covered. SOURCE claimed to have seen two big, electrically driven pumps of Russian origin. One was apparently a suction pump, the other a pressure pump. Capacity of pumps unknown to SOURCE. Pipelines apparently underground.

16. SULPHATE AND CHLORIDE LYE DISPOSAL. W section, 40x25x10 m, reinforced concrete, monitor roof, with single overhead crane on monorail, capacity 20 tons. Inside bldg SOURCE saw 2 reinforced concrete sections, 30x20x10 m, which Russians said contained an unknown amount of sulphate and chloride lye. No further info on W section. E section 50x25x10 m, same constr details as W bldg. SOURCE claimed to have seen 2 Diesel engines of unknown capacity and an unknown number of pipes, 40 cm in diameter inside bldg. Pipes apparently linked with Pump Station, Pt 18, and flotation cells, Pt 22, underground.

17. SECONDARY CRUSHER. Single story structural steel constr, 80x70x25 m, with long spans and 4 overhead travelling orab-cranes, capacity 2 tons, SOURCE saw 12 small vertical rollers of unknown dimensions. Crushing procedure same as under Primary Crusher, Pt 8. End product was gritty powdery substance which was brought to Fine Grinding Section, Pt 20, by an unknown number of electrically powered carts,

for further processing. 18. PUMP STATION. SOURCE was unable to provide any constr details of bldg, apparently still under constr. Russians referred to this as intermediate pump station. It was said to have pipe line contact, underground, with Flotation Cells,

Pt 23. Apparently 2 pumps, unknown constr details, powered by lower case engines.

19. POWER SUBSTATION. Overall steel constr, 12x5x3 m, single story, surrounded by 3 m high wooden fence, topped with barbed wire. SOURCE claimed to have seen 4 transformers, 2 m apart, capacity 6,000 V each. HT cables apparently underground. No further info.

20. FINE GRINDING SECTION. 100x30x25 m, reinforced concrete construction, 2 story, monitor roof. In the second story SOURCE saw two cubical shaped grinding bins, electrically powered, by 39 kV/H electro motors each. Capacity of bins unknown. Bins were fed by belt conveyor system, and had tiltable mechanism. After further grinding, end product was dumped into steel tube, 50 cm in diameter for further processing in four small grinders on the first floor. SOURCE believed that end products had not air treatment there, and additionally at Hot Air Treatment Section, Pt 22.

21. ROAD. This road was linked with Road, Pt 5. Same constr and traffic details as Road, Pt 5.

22. HOT AIR TREATMENT SECTION. 100x30x25 m, single story, reinforced concrete constr, monitor roof. Inside bldg SOURCE claimed to have seen three vertical arranged steel containers, tiltable, 25 m long, 8 m in diameter, which apparently collected processed end product from Fine Grinding Section, Pt 20. Containers had

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numerous outlets of unknown dimensions. Underneath steel containers SOURCE saw 6 coal fueled boilers of unknown dimensions. Russian workers said that fluxes from copper powder were separated by hot air treatment. Attached to vertical containers were at least sixty, 25 KV/H electro motors, which had been placed adjacent to an unknown number of V shaped funnels. Funnels were equipped with an unknown number of steel pipes, 40 cm in diameter, which apparently led to Flotation Cells, No further info.

23. FLOTATION CELLS. 150x30x25 m, other constr details same as Hot Air Treatment Section, Pt 22. At least 60 field kitchen like flotation cells, in groups of four, 2 m apart, equipped with impeller mechanism. Chain circuit operated electro motors, number unknown, drove small pumps, attached to cells. Water was supplied to cells by an unknown number of pipelines, 5 cm in diameter. Pipes apparently linked with Sintering Section, Pt 24, underground. No further info.

24. SINTERING SECTION. Same constr details as Flotation Cells, Pt 23. SOURCE saw an unknown number of pipes, 5 cm in diameter, which originated from Flotation Cells, Pt 23, and 14 sintering machines, 20x3 m, approx 1 m above reinforced concrete floor. As SOURCE was in this section only once, no further details.

25. FILTER SECTION. Approx 80x30x25 m, single story, reinforced concrete constr, monitor roof. Inside bldg 4 circular shaped reinforced concrete basins, 6 m in diameter, 3 m deep, housing 4 hat-like steel containers, equipped with cogwheels. Wall of containers approx 30 cm thick. Vertical steel axle, dimensions unknown. In center of containers, horizontal six-axle shafts moved up and down while rotating at high speed. SCURCE knew that electro motors which powered vertical axle had a capacity of 600 KV/H. Steel containers had a capacity of 200 tons. A white slimy liquid was fed into a pipeline of unknown dimension, which apparently led towards Waste and Flux Storage, Pt 26. A brownish, sometimes yellowish liquid was pumped into an unknown number of pipelines, 5 cm in diameter, which SOURCE believed led towards Chemical Section, Pt 29, for further treatment. As SOURCE was in this bldg only twice, no further info.

26. WASTE AND FLUX STORAGE. 100x30x25 m, other constr details same as Filter Section, Pt 25. SOURCE noticed that an unknown number of pipe outlets ended in this section. Sloping outlets apparently originated in Filter Section, Pt 25. SOURCE noticed that slimy white substance was pushed forward onto conveyor belt by single spiral spring. 50 cm in diameter, powered by electro motor outside bldg. SOURCE knew that slimy substance served as a fertilizer and was shipped by an unknown number of trucks to an unknown destination. On S side of bldg, separated by brick wall, small administration office. SOURCE estimated total number of staff at 20, 50% women. Apparently wages were paid there. Administration office was strictly off limits to forced laborers.

27. ROAD. This road was linked with Road, Pt 5. Same constr and traffic de-

tails as Road, Pt 5.

28. AUTO REPAIR SHOP. 30x15x5 m, single story, red brick, tarpapered gable roof. Main entrance E, double winged wooden door, 4x3 m, four windows, 1.3x1.8 m. SOURCE never entered repair shop, but heard from Russians that fitters section, welders section, spare part section, vulcanizing shop and accumulator charging station was installed in bldg. SOURCE estimated housing capacity of repair shop at 25 trucks. Apparently all major repairs for trucks belonging to plant, were carried out there. Approx 30 Russian skilled craftsmen and 10 forced laborers worked in three 8-hr shifts.

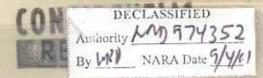
29. CHEMICAL SECTION. 50x50x12 m, two story, red brick, stuccoed, gable roof, slate covered. Four windows, second floor only, 1.2x1.8 m. Main entrance W, wooden sliding door, 4x2 m. Although all forced laborers were strictly forbidden SOURCE heard from fellow inmates that brownish liquid, apparently originating in Filter Section, Pt 25, had final chemical treatment on the ground

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floor. Procedure and additional chemical agents unknown to SOURCE. SOURCE observed that this section received quite a number of pear-shaped glass containers of unknown dimensions quite frequently by an unknown number of trucks. He believed that chemically treated liquid from this section was pumped to drying and shipping section thru an unknown number of underground pipelines for final processing and shipment.

30. DRYING AND SHIPPING SECTION. 80x40x25 m, 2-story reinforced concrete, flat tarpaper covered roof. On the first floor, SOURCE noticed SRR RSG extension line, and two loading ramps which nearly covered whole length of bldg. Loading ramps, 70 m long, 5 m wide, 1 m high, reinforced concrete. No cranes or any other mechanical loading aids observed. Endproduct, which SOURCE believed to be a yellowish, smetimes greenish powder-like substance, irridescent, was packed in crates, 1.5x0.7xl m. On the second floor, SOURCE saw at least 15 bowl shaped steel containers, tilting mechanism, mobile, 1 m in diameter, protective cover, rotating at very high speed. Above each rotating container SOURCE saw one hot air ventilator, 1 m in diameter. SOURCE was unable to identify content of bowl shaped containers, spaced 2 m apart. Production figures, total number of workers and destination of end products unknown to SOURCE.

31. TRANSFORMER YARD. 40x30 m, with an unknown number of transformers of unknown capacity. Russians termed it the main transformer station. SCURCE knew that source of power originated from Thermal Power Plant "TETS", Pt 5, Incl 1, Report C. Apparently underground HT cables. SCURCE heard from Russians that in case of failure. Power Substation, Pt 19, delivered electric current for entire plant. No

further info.

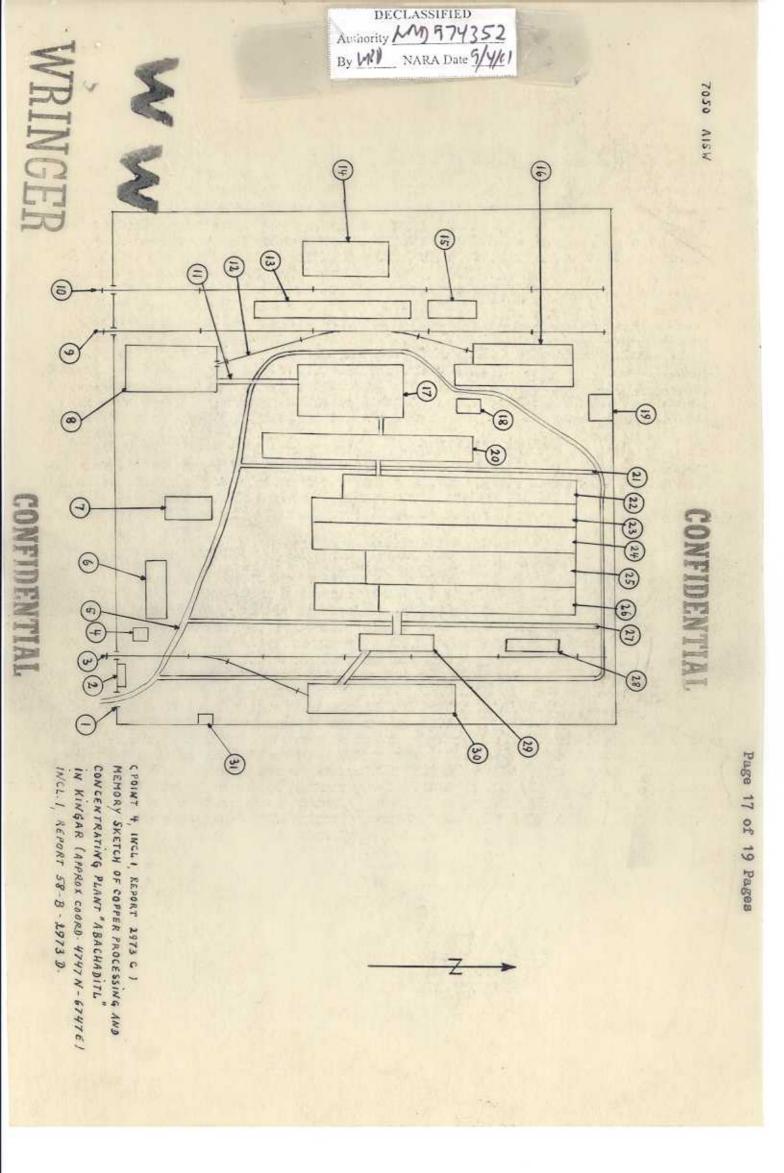
III. GENERAL INFORMATION AND OPERATIONAL DATA:

SOURCE believed pulverized end product to be 97% concentrated copper. Electric power was generally supplied by Thermal Power Plant "TETS", Pt 5, Incl 1, Report C. He estimated total consumption of electric power in plant at 100,000 KV/H daily, when full production capacity was reached. Source of raw material was an unlocated copper mine near RUDMIK (coord unknown). SOURCE claimed to have heard from Russian foreman that ore was of following compositions 28% copper, 47% sulphur, 22% iron, and 3% unknown precious metals. Total amount of raw material shipped into plant by SRR RSG, Pts 9 and 10, unknown to SOURCE. SOURCE heard from Russians that a direct RR line between copper mine near RUDMIK and this plant was planned in spring 1954. He estimated total number of workers at 1,000, of whom 50% were forced laborers. Approx 40% female workers in plant. Approx 20% of Russians were so called free workers, or skilled laborers. Not more than 3% ex-WW II soldiers. Generally three 8 hr shifts. Condition of health fairly good, working morale bad, because of low wages. Average wages ranged from 600-1000 Rubels per month. Wages paid regularly twice monthly. Norms were generally overfilled by more than 150%, as shown on blackboards in front of plant bldgs. Apparently no first aid station in this plant. All plant bldgs equipped with manually operated fire extinguishers. No air raid shelters.

July V. Kuye, Ist NSAF JOSEPH L. FESER In Major USAF Commander 7058th AISS

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AF FORM 112-PART I

APPROVED 1 JNE 1948

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(LEAVE BLANK) GERMANY 58-B-2973 E AIR INTELLIGENCE INFORMATION REPORT

SUBJECT Forced Labor Camp in KINGAR

AREA REPORTED ON KINGAR, USSR 7050th AISW (USAFE)

DATE OF REPORT 10-11 Feb 54 DATE OF INFORMATION Aug 48 - Jun EVALUATION

PREPARED BY Office PESER, Major USAF

SOURCE 199922

REFERENCES (Control number, directive, previous report, etc., as applicable)

SUMMARY: (Enter concise summary of report. Give significance in final one-sentence paragraph. List inclosures at lower left. Begin text of report on AF Form 112-Part 11.)

PREAMBLE:

SOURCE was interned in a Forced Labor Camp, number unknown, Pt 13, Incl 1, Report C, in KINGAR (approx coord 4747N-6746E) from Aug 48 to Jun 53, after he had been sentenced to 25 years forced labor by Russian War Tribunal in SHIKKALA (4152N-6006E) on 15 May 47. He was convicted for an armed escape attempt from PW Camp, number unknown in ORSK (5110N-5834E) on 26 Dec 46. As Source was well acquainted with quite a number of Forced Labor Camp inmates, he was able to give details concerning camp life. Info submitted is based on SOURCE's talks with fellow inmates, unless otherwise stated.

FORCED LABOR CAMP IN KINGAR:

Location of Forced Labor Camp, number unknown, approx 400 m S of MVD Headquar-

ters, Pt 11, Incl 1, Report C.

Overall area of camp lxl km, surrounded with barbed wire fence, 3 m high.

Watchtowers, equipped with searchlights, at each corner. Approx 300 inmates were housed in 4 bldgs, slagstone 40x30x8 m each, gable roof tarpaper covered. When SOURCE was repatriated in Jun 53, approx 150 fellow German were still interned.

Approx 25% of inmates were women, kept in a separate bldg. In charge of this Forced Labor Camp was a certain MVD Major LOVA (SOURCE's spelling) approx 50 years old.

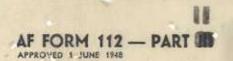
LOVA was replaced by a regular Russian Army Major in late Feb 53. SOURCE claimed to have heard from fellow investor that I convicts in comp were French netionals. have heard from fellow inmates that 3 convicts in camp were French nationals, apparently Alsacians. Source himself became acquainted with a man named BOB KLINGER. man, approx 45 years old, born in the United States, claimed to have US citizenship. Although KLINGER repeatedly declared himself a US subject, Russians rejected all his bids for freedom. KLINGER told SOURCE that his parents had immigrated to the United States before WW I. SOURCE had forgotten KLINGER's place of residence in USA. KLINGER, who actually had served with the German Air Force during WW II as an air intelligence service man, had been captured by the Russians in 41, when he bailed out near ORSK, trying to photograph RR installations. KLINGER had a 25 year forced labor sentence. When KLINGER suffered an attack of typhoid in May 50, he was transferred to an unknown FW Hospital. Since that date SOURCE had no further info on whereabouts of KLINGER. Two groups of bandits, so called "BLATNOYS" (SOURCE's spelling) tattoed eagle on chest, and "PREDULKIES" (SOURCE's spelling), tattoed blue star on left ring finger, terrorized entire camp and fought each other. Bandits were UKrainians and had long term sentences. They also fought Russian fellow inmates and were said to have killed at least two Russian section leaders. Food situation in this Forced Labor Camp improved in fall 51. Adjacent to this Camp was an unlocated hospital, which served camp inmates. SOURCE believed that approx 40% of patients

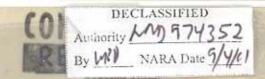
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suffered from TB, and 10% from venereal disease, mainly gonorrhea. Every six months, camp inmates had smallpox vaccinations and inocculation against typhoid. Ampuls used, were either of US or British origin. SOURCE heard that even surgical operations were carried out in this hospital. Total number of personnel and bed capacity of hospital unknown to SOURCE.

JOSEPH L. FESEX USAF

Commander 7058th AISS

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